

Eaton S811 V65N3S

Catalog Number: S811+V65N3S

Eaton S811+ soft starter, 650 A, V-frame, Three-pole, 24 V power, -30°C to -50°C, 200-600 V operating voltage, 47-63 Hz, 1-2 conductors, #2/0 AWG to 500 kcmil wire, 120 Vdc, 240 Vac, Modbus RTU, NEMA 0, LCD display



Photo is representative

General specifications

Product Name

Eaton S811+ soft starter

UPC

786685559155

Product Height

16.57 in

Product Weight

103 lb

Compliances

CE Marked

Catalog Number

S811+V65N3S

Product Length/Depth

7.39 in

Product Width

11.05 in

Warranty

Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Certifications

IEC 60947-4-2

UL Listed

EN 60947-4-2

UL Recognized

CSA file No. 3211-06

CSA Certified for Elevator Duty

Catalog Notes

All units require a 24 Vdc power supply found on catalog Page V6-T1-85, or equivalent., S811+T_, S811+U_ and

S811+V_ units require lug kits,

S811+U50_ unit does not have IEC

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Amperage Rating

650A

Display material

LCD

AC current - max

240 Vac

DC current - max

120 Vdc

Number Of Poles

Three-pole

Type

Soft starter

Frequency rating

47-63 Hz

Used with

Three-phase motors

Power supply

24 V

Frame size

V

Operating temperature - max

50 °C

Communication

Modbus RTU

NEMA rating

NEMA 0

Size

NEMA 0

Operating voltage

200-600 V

Wire size

#2/0 AWG-500 kcmil

Module interface

Digital interface module

Operating temperature - min

-30 °C

Resources

Application notes

S8x1 adjustment - Switching from S801+ to S811+

Brochures

S811+/S801+ soft starters

Catalogs

Product Range Catalog Drives Engineering

Product Datasheet - S811+V65N3S

Eaton's Volume 6—Solid-State Motor Control

Drawings

Type S811+ Soft Starter - N-frame

Installation instructions

Instructions for S811+ Soft Starter, S811+N... and S811+R

Multimedia

Soft starter DS7 up to 200 A

Soft Starter Product Family Overview

Soft Starter DS7 up to 32 A

Specifications and datasheets

Eaton Specification Sheet - S811+V65N3S

Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services



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